

Application Data Sheet**APPLICATION INFORMATION**

Application Number::

Filing Date:: 10/08/04

Application Type:: Regular

Subject Matter:: Utility

Suggested classification::

Suggested Group Art Unit::

CD-ROM or CD-R?: None

Number of CD Disks:

Number of Copies of CDs::

Sequence Submission?: Paper

Computer Readable Form (CRF)?:: Yes

Number of Copies of CRF:: 1

Title::
USE OF BIOLOGICAL PHOTORECEPTORS AS
DIRECTLY LIGHT-ACTIVATED ION CHANNELS

Attorney Docket Number:: 231181

Request for Early Publication?: No

Request for Non-Publication?: No

Suggested Drawing Figure::

Total Drawing Sheets:: 14

Small Entity?: No

Latin Name::

Variety denomination name::

Petition Included?:

Petition Type::

Licensed US Govt. Agency::

Contract or Grant Numbers::

Secrecy Order in Parent Appl.?: No

APPLICANT INFORMATION

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Germany
Status:: Full Capacity
Given Name:: Peter
Middle Name::
Family Name:: HEGEMANN
Name Suffix::
City of Residence:: Friesheim
State or Prov. of Residence::
Country of Residence:: Germany
Street of mailing address:: Wagnersiedlung 16
City of mailing address:: Friesheim
State or Province of mailing address::
Country of mailing address:: Germany
Postal or Zip Code of mailing address:: 93092

Inventor Authority Type:: Inventor
Primary Citizenship Country:: Germany
Status:: Full Capacity
Given Name:: Georg
Middle Name::
Family Name:: NAGEL
Name Suffix::
City of Residence:: Frankfurt am Main
State or Prov. of Residence::
Country of Residence:: Germany
Street of mailing address:: Galgenstrasse 19A
City of mailing address:: Frankfurt am Main
State or Province of mailing address::
Country of mailing address:: Germany
Postal or Zip Code of mailing address:: 60437

Inventor Authority Type::	Inventor
Primary Citizenship Country::	Germany
Status::	Full Capacity
Given Name::	Ernst
Middle Name::	
Family Name::	BAMBERG
Name Suffix::	
City of Residence::	Kelkheim
State or Prov. of Residence::	
Country of Residence::	Germany
Street of mailing address::	Gundelhardtstrasse 48
City of mailing address::	Kelkheim
State or Province of mailing address::	
Country of mailing address::	Germany
Postal or Zip Code of mailing address::	65779

CORRESPONDENCE INFORMATION

Correspondence Customer Number::	23460
Phone::	(312) 616-5600
Fax::	(312) 616-5700
E-mail Address::	mail@leydig.com

REPRESENTATIVE INFORMATION

Representative Customer Number::	23460
----------------------------------	-------

Representative Designation::	Registration Number::	Representative Name::
------------------------------	-----------------------	-----------------------

DOMESTIC PRIORITY INFORMATION

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This application	National Stage of	PCT/EP03/03799	04/11/03

FOREIGN APPLICATION INFORMATION

Country::	Application Number::	Filing Date::	Priority Claimed
DE	102 16 005.8	04/11/02	Yes

ASSIGNEE INFORMATION

Assignee name:: MAX-PLANCK-GESELLSCHAFT ZUR FÖRDERUNG DER
WISSENSCHAFTEN E.V.

Street of mailing address:: Hofgartenstrasse 8

City of mailing address:: München

State or Province of
mailing address::

Country of mailing
address:: Germany

Postal or Zip Code of
mailing address:: 80539